

405-02-Mobile Application Development-2

Practicals

Q-1 Create a Railway reservation utility

for Android device which will accept detail such as train name, reservation date, time, passenger name , Number of ticket, class of ticket (i.e. SS,SL,CC,1A,2A,3A) etc.

Make use of proper UI: i.e. for name, address use edit text, for train name use single-choice list dialog, for reservation date use date picker dialog, for reservation time use time picker dialog, for passenger name and number of ticket use EditText, Number of ticket only accepts numeric value. Perform following task:

Application have a next button, On click of next button entered detail should display to the next activity.(Hints: pass all data to next activity using intent).

Q-2 Create a Food Delivery Application,

showing Custom List of Food Items with its respective price. Clicking of any Food Item, will open another layout with all the details of the selected Item. In Detail layout use ImageSlider component with multiple food images.

Q-3 Create Mobile Application for college System. Which contains following functionality.

1. Login and Registration Screen
2. Subject List with search view

Q-4 Create Mobile Application for Banking System. Which contains following functionality.

1. Login and Registration Screen
2. Account transaction List with search view